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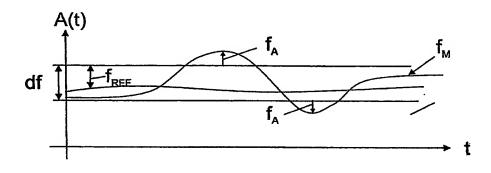
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(54) Title: A CONTROL METHOD AND AN ADJUSTMENT METHOD AND A CONTROL ARRANGEMENT AND AN ADJUSTMENT ARRANGEMENT FOR A FIBRE WEB MACHINE



(57) Abstract: The object of the invention is a control and an adjustment method for the fibre web machine. According to the invention -an emitting voice is measured continuously at least from one section of the fibre web machine and frequency bands (df) and/or the combinations of the frequency bands and amplitudes of the same, which correlate state and change of different process values, are separated measuring signals (f_m); - the measuring signals are compared with reference signals (f_{ref}), which correlate an ideal state or a desired state; and - control signals are generated from deviations of the measuring signals and reference signal (f_A), by which control signals the measured process values are returned closer to the ideal state or the desired state.



